

ABSTRACT

[Abstract]

[Problem] To realize high reliability and a long-term stabilized power supply (long lifetime) in the connection between a power supply terminal and a power supply land on a circuit board.

[Solution] A motor for generating vibration comprising a vibration generating mechanism having a rotating shaft attached with a weight, a housing case for accommodating at least a part of the aforementioned vibration generating mechanism, and a pair of power supply terminals protruding from the aforementioned housing for electrically connecting the power supply terminal to a power supply land by making the terminal elastically in contact with the power supply land of a power source side circuit board to be mounted in a housing of a portable apparatus and for supplying power to the aforementioned vibration generating mechanism, wherein each of a bending point and an action point of a movable portion of the power supply terminal movable in the direction in which the aforementioned power supply terminal contacts the aforementioned power supply land is arranged in a plane that includes a center of gravity of vibrational motion of the aforementioned motor for generating vibration and is almost perpendicular to the rotating axis of the aforementioned weight.

[Representative figure] Figure 1